Computer Simulations

Homework Assignment #10

(as email due: Tuesday, March 8, 9:30 am)

1. Flowchart From now on you will work on the program for your main project. The first step for this is a flowchart. Make a detailed flowchart for your main project paper. Indicate on the flowchart in which order you plan to implement your program (see for example game of life flowchart). Hand-in this flowchart at the beginning of next class. Hand-written notes and sketch are fine (the content is what we need, do not spend time on formatting a nice looking flowchart). Start in addition to list the necessary arrays and variables you will need.

2. Individual Meetings After your flowcharts (March 8), you will write your programs. To guarantee you help with any "devil in the detail" problems, I will meet with each one of you individually. Please sign-up on our Sign-Up Sheet on our course webpage.

3. Traffic Flow In our next class we will start a new in-class topic: traffic flow. As preparation scan the paper of Chowdhury et al. (Answer to this should be "done").

4. Comments: Do you have any comments about last class, our the course? Feedback is always welcome!